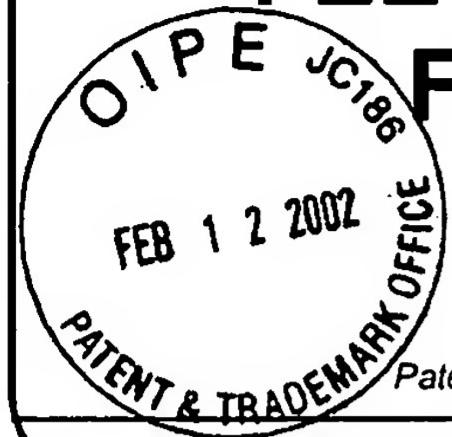


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FEE TRANSMITTAL FOR FY 2002



Patent fees are subject to annual revision.

Complete if Known

Application Number	10/050,078
Filing Date	January 17, 2002
First Named Inventor	Toshiyuki OKUMURA
Examiner Name	not assigned
Group Art Unit	not assigned

TOTAL AMOUNT OF PAYMENT

\$102.00

Attorney Docket No. 204552016410

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 03-1952

Deposit Account Name Morrison & Foerster LLP

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.272. Payment Enclosed: Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims	21	- 20** =	1	x	Fee from below	=	Fee Paid
Independent Claims	4	- 3** =	1	x	84	=	\$84

Multiple Dependent

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$102.00)

** or number previously paid, if greater; For reissues, see above.

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)	Barry E. Bretschneider	Registration No. (Attorney/Agent)	28,055	Telephone	(202) 887-1545
Signature				Date	February 12, 2002

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dc-291202

MORRISON & FOERSTER LLP

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To: Examiner Cornelius H. Jackson, Group Art Unit 2828 U.S. Patent and Trademark Office	Facsimile: 703-308-7382 Phone: 703-306-5981
--	--

From: Deborah S. Gladstein, Reg. No. 43,636 **Date:** February 24, 2003

Re: U.S. Serial No. 10/050,078
Toshiyuki Okumura
Our Reference: 204552016410

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Comments:

Examiner Jackson:

In accordance with our telephone conversation, please see attached Supplemental Preliminary Amendment and date stamped postcard of February 12, 2003.

Please vacate the Office Action dated January 29, 2003 and issue a new Office Action taking into consideration the attached preliminary amendment.

Deborah S. Gladstein, Reg. No. 43,636

va-25186

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FEB 24 2003

TECHNOLOGY CENTER 2800

ATTORNEY DOCKET: 204552016410

DATE: February 12, 2002

INVENTOR(S): Toshiyuki OKUMURA

Atty/Secy BEB/nd

SERIAL NO. 10/050,078

Filed January 17, 2002

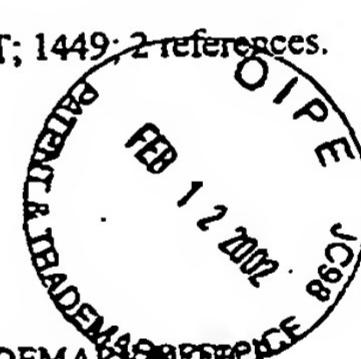
TITLE: GALLIUM NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE
HAVING MULTI-QUANTUM-WELL STRUCTURE ACTIVE LAYER, AND
SEMICONDUCTOR LASER LIGHT SOURCE DEVICE

Papers enclosed:

FEE TRANSMITTAL FOR FY2002 (in duplicate);
SUPPLEMENTAL PRELIMINARY AMENDMENT;
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT; 1449; 2 references.

Due date: --

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